Exhibit 42

```
Page 1
1
2.
     UNITED STATES DISTRICT COURT
     EASTERN DISTRICT OF NEW YORK
3
     Index No. 2:16-cv-03652-ENV-ST
     ----x
4
5
     TOWN OF HEMPSTEAD,
6
                        Plaintiff,
7
               -aqainst-
8
     UNITED STATES OF AMERICA, DEPARTMENT
9
     OF THE NAVY, NORTHROP GRUMMAN
     CORPORATION, NORTHROP GRUMMAN SYSTEMS
10
     CORPORATION, COVESTRO LLC, BAYER
     CORPORATION, OCCIDENTAL CHEMICAL
11
     CORPORATION, THE KASPER (1977)
     IRREVOCABLE TRUST FOR THE BENEFIT OF
12
     CHARLES B. KASPER AND RICHARD J.
     KASPER; SANDERINA R. KASPER, as Trustee
13
     of the Kasper (1977) Irrevocable Trusts
     for the Benefit of Charles B. Kasper
14
     and Richard J. Kasper; MARTIN STALLER,
     PARVIZ NEZAMI, JEROME COGAN, LAWRENCE
15
     COHEN and AMERICAN DRIVE-IN CLEANERS OF
     BETHPAGE, INC.,
16
                        Defendants.
17
18
19
                        December 3, 2019
                        10:05 a.m.
20
21
22
      DEPOSITION of RICHARD W. HUMANN, P.E.
23
24
                     VOLUME 1
25
```

Page 2 2. DEPOSITION of RICHARD W. HUMANN, P.E., an expert witness herein, taken by the Defendants, pursuant to Notice, held at the offices of Jaspan Schlesinger, LLP, 300 Garden City Plaza, Fifth Floor, Garden City, New York, before Lisa H. MacDonald, RPR, and Notary Public of the State of New York. 1.3 2.2

```
Page 3
1
2
     APPEARANCES:
3
4
     JASPAN SCHLESINGER, LLP
     300 Garden City Plaza, Fifth floor
5
     Garden City, New York 11530
              Attorneys for Plaintiff and
              non-party witness
6
              SCOTT B. FISHER, ESQ.
     BY:
7
              LISA A. CAIRO, ESQ.
8
9
     U.S. ATTORNEY'S OFFICE
     EASTERN DISTRICT OF NEW YORK
10
     610 Federal Plaza
     Central Islip, New York 11722
11
                Attorneys for Defendants
                 UNITED STATES OF AMERICA and
12
                DEPARTMENT OF THE NAVY
     BY:
                ROBERT W. SCHUMACHER, II, ESQ.
13
14
15
     HOLLINGSWORTH, LLP
     1350 I Street, N.W.
16
     Washington, DC 20005
17
              Attorneys for Defendants
              NORTHROP GRUMMAN CORPORATION
18
              and NORTHROP GRUMMAN SYSTEMS
              CORPORATION
19
     BY:
             FRANK LEONE, ESO.
20
21
     SIVE, PAGET & RIESEL, P.C.
22
     560 Lexington Avenue
     New York, New York 10022
23
                Co-Attorneys for Defendants
                NORTHROP GRUMMAN CORPORATION
24
                 and NORTHROP GRUMMAN SYSTEMS
                CORPORATION
25
     BY:
                ELIZABETH KNAUER, ESQ.
```

```
Page 4
1
2
     APPEARANCES:
3
4
     WHITEMAN OSTERMAN & HANNA
     One Commerce Plaza
5
     Albany, New York 12260
                 Attorneys for Defendant
6
                 OCCIDENTAL CHEMICAL
                 CORPORATION
7
     BY:
                CHRISTOPHER McDONALD, ESQ.
8
9
     COUGHLIN DUFFY, LLP
10
     350 Mount Kemble Avenue
     Morristown, New Jersey 07920
11
                 Attorneys for Defendants
                 COVESTRO, LLC and BAYER
12
                 CORPORATION
     BY:
                 JOSEPH AMOROSO, ESQ.
13
14
15
     ALSO PRESENT:
16
     Kevin Gallagher, Videographer
17
     Genifer Tarkowski, Esq. (present via
18
     telephone)
19
20
2.1
22
23
2.4
25
```

Page 5 1 2. 3 STIPULATIONS 4 5 IT IS HEREBY STIPULATED AND AGREED 6 by and between the attorneys for the 7 respective parties hereto that the filing 8 and sealing be and the same are hereby waived. 9 10 IT IS FURTHER STIPULATED AND AGREED 1 1 that all objections except as to the form 12 of the question, shall be reserved to the 1 3 time of the trial. 14 IT IS FURTHER STIPULATED AND AGREED 15 that the within deposition may be signed 16 and sworn to before any notary public 17 with the same force and effect as though 18 signed and sworn to before this Court. 19 20 21 2.2 23 2.4 25

Page 6 R.W. Humann, P.E. 1 2. MR. VIDEOGRAPHER: We are 3 now going on the record at 4 approximately 10:05 a.m. Today's 5 date is December 3, 2019. 6 I'd like to remind everybody 7 at this time that if they haven't already done so, please silence your 8 9 phones. 10 This is media unit number 1 1 one of the video recorded deposition 12 of Richard Humann taken by the 13 defendant in the matter of Town of 14 Hempstead versus United States of 15 America. It's filed in the U.S. 16 District Court, the Eastern District 17 of New York. The case number is 18 2:16-cv-03652(ENV)(ST). 19 The deposition is being held 20 at Jaspan & Schlesinger located at 21 300 Garden City Plaza in Garden City, 2.2 New York. 23 My name is Kevin Gallagher. 24 I'm the videographer from Veritext 25 Video, as Lisa MacDonald is also from

Page 7 R.W. Humann, P.E. 1 2. Veritext. She is our court reporter. 3 At this time attorneys present in the the room will identify 4 5 themselves and their affiliations for 6 the record. 7 MR. LEONE: Frank Leone, counsel for defendant Northrop 8 9 Grumman. 10 MS. KNAUER: Elizabeth 1 1 Knauer, counsel for defendant 12 Northrop Grumman. 13 MR. SCHUMACHER: Robert 14 Schumacher from the U.S. Attorney's 15 Office on behalf of the United States 16 of America and the Department of the 17 Navy. 18 MR. McDONALD: Christopher 19 McDonald, Whiteman Osterman & Hanna 20 for defendant Occidental Chemical 21 Corporation. 2.2 MR. AMOROSO: Joseph Amoroso 23 from the law firm of Coughlin & Duffy 24 on behalf of defendants Covestro and 25 Bayer.

	Page 8
1	R.W. Humann, P.E.
2	MS. CAIRO: Lisa Cairo from
3	Jaspan Schlesinger on behalf of
4	plaintiff, Town of Hempstead.
5	MR. FISHER: Scott Fisher,
6	Jaspan Schlesinger, also on behalf of
7	plaintiff Town of Hempstead.
8	MR. VIDEOGRAPHER: And now
9	our reporter will swear the witness
10	and we can proceed.
11	RICHARD HUMANN, after
12	having first been duly sworn by a Notary
13	Public of the State of New York, was
14	examined and testified as follows:
15	EXAMINATION BY
16	MR. LEONE:
17	Q Good morning. How are you?
18	A I'm good. How are you?
19	Q Good.
20	Can you state your name and
21	business address for the record, please?
22	A Richard Humann. Would you
23	like my company name also?
2 4	Q Yes, please.
2 5	A H2M Architects & Engineers,

Page 247 1 R.W. Humann, P.E. 2. two and two together now, okay? 3 MR. FISHER: So if you're not sure of the questions --4 5 THE WITNESS: Now I understand. 6 MR. FISHER: So if you need 7 to --So Mr. Leone's instructions from 8 0. 9 before still apply. If you answer a 10 question, I'm going to assume you 1 1 understood what I was asking. 12 Α. That's fine. That's fine. 13 So OU3 for Hooker RUCO, I did 14 not review. So if Freon-113 was or wasn't 15 included in the OU3 ROD, I don't know. 16 Okay. And are you aware that 17 EPA prepared a five-year review for the 1 8 Hooker RUCO OU3? 19 I have not seen that. Α. 20 Is it fair to say you did not Q. 21 review that in the course of your 2.2 assignment for this matter? 23 Α. Yes. Can you say with any degree of 24 0. 25 certainty that any of the Freon-113 found

```
Page 248
1
               R.W. Humann, P.E.
2
     in Wells 7A, 8A, and 13 came from the
3
     Hooker RUCO property?
               I indicated earlier -- I wasn't
4
         A .
5
     specific. I didn't take a look at the
6
     potential for Hooker RUCO or the
7
     Navy/Northrop Grumman properties
     individually to be potential sources.
8
                                             My
9
     focus was the off-site contamination and
10
     the monitoring well network and past
11
     practices, you know, that I have just
12
     understood over the years of being
13
     involved in the plume. So I couldn't tell
14
     you with any degree of certainty one way
15
     or the other because I hadn't reviewed,
16
     you know, any of the activities specific
17
     to Hooker RUCO to reach a conclusion one
     way or the other.
18
19
               MR. MCDONALD: I have nothing
         further. Thank you.
20
21
               MR. AMOROSO: I have a handful.
2.2
     EXAMINATION BY
23
     MR. AMOROSO:
2.4
               Good afternoon, Mr. Humann.
         0.
     name is Joseph Amoroso and the law firm is
2.5
```

Page 261 1 2. CERTIFICATION 3 4 5 I, SHARON TAL, a Court Reporter and a Notary Public, do hereby certify that 6 7 the foregoing witness, RICHARD W. HUMANN, 8 P.E., was duly sworn on the date 9 indicated, and that the foregoing is a 10 true and accurate transcription of my 11 stenographic notes. 12 I further certify that I am not 13 employed by nor related to any party to 14 this action. 15 16 Sharon Tal 17 18 19 Sharon Tal 20 21 2.2 23 24 25